261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

# Certificate of Analysis

**Client Name:** Rhize Cannabis Company
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT21281
**Sample Name:** Strawberry Guava Live Rosin Cart
**Sample Lot:** ML-61
**Sample Matrix:** Mechanical Extraction Concentrates
**Date Received:** 5/29/2025
**Date Reported:** 6/5/2025
**Date Tested:** 6/3/2025

## Total Cannabinoids

| | % | mg/g |
|---|---|---|
| **Total THC:** | **81.215** | **812.151** |
| **Total CBD:** | **--** | **--** |
| **Total Cannabinoids:** | **84.586** | **845.858** |

**Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)**
**Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)**

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #69354

| Analyte | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|
| CBC | 0.7441 | 7.441 | 0.0003 | 0.0040 |
| CBCA | ND | ND | 0.0002 | 0.0040 |
| CBD | < LOQ | < LOQ | 0.0008 | 0.0040 |
| CBDA | ND | ND | 0.0002 | 0.0040 |
| CBDV | ND | ND | 0.0008 | 0.0040 |
| CBDVA | ND | ND | 0.0001 | 0.0040 |
| CBG | 2.6266 | 26.266 | 0.0009 | 0.0040 |
| CBGA | ND | ND | 0.0001 | 0.0040 |
| CBN | < LOQ | < LOQ | 0.0004 | 0.0040 |
| CBNA | ND | ND | 0.0002 | 0.0040 |
| D8 THC | ND | ND | 0.0012 | 0.0040 |
| D9 THC | 81.2151 | 812.151 | 0.0016 | 0.0049 |
| D10 THC | ND | ND | 0.0004 | 0.0040 |
| THCA | ND | ND | 0.0002 | 0.0040 |
| THCV | ND | ND | 0.0016 | 0.0049 |
| THCVA | ND | ND | 0.0002 | 0.0040 |

Callie Chapman
Lab Director
6/5/2025

| Rev. 1 | Initial Release |
|---|---|

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**Date Received:** 5/29/2025
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## Total Terpenes (%) : 6.1491

| Dominant Terpenes (%) | |
|---|---|
| **Myrcene** | **2.6976** |
| **Limonene** | **1.6839** |
| **beta-caryophyllene** | **0.5913** |
| **Linalool** | **0.2619** |
| **alpha-Pinene** | **0.2333** |

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #69355

| Analyte | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|
| 3-Carene | ND | ND | 0.000002 | 0.001 |
| alpha-Bisabolol | 0.0746 | 0.746 | 0.000003 | 0.001 |
| alpha-Humulene | 0.1927 | 1.927 | 0.000002 | 0.001 |
| alpha-Pinene | 0.2333 | 2.333 | 0.000001 | 0.001 |
| alpha-Terpinene | < LOQ | < LOQ | 0.000001 | 0.001 |
| alpha-Terpinolene | 0.0238 | 0.238 | 0.000004 | 0.001 |
| beta-caryophyllene | 0.5913 | 5.913 | 0.000004 | 0.001 |
| beta-Pinene | 0.0868 | 0.868 | 0.000002 | 0.001 |
| Camphene | 0.0396 | 0.396 | 0.000001 | 0.001 |
| Caryophyllene Oxide | 0.0185 | 0.185 | 0.000011 | 0.001 |
| Eucalyptol | ND | ND | 0.000002 | 0.001 |
| gamma-Terpinene | 0.0117 | 0.117 | 0.000002 | 0.001 |
| Geraniol | ND | ND | 0.000008 | 0.003 |
| Guaiol | 0.18 | 1.8 | 0.000007 | 0.001 |
| Isopulegol | ND | ND | 0.000005 | 0.001 |
| Isopropyl Toluene | ND | ND | 0.000003 | 0.001 |
| Limonene | 1.6839 | 16.839 | 0.000002 | 0.001 |
| Linalool | 0.2619 | 2.619 | 0.000003 | 0.001 |
| Nerolidol | 0.0534 | 0.534 | 0.000007 | 0.001 |
| Myrcene | 2.6976 | 26.976 | 0.000003 | 0.001 |
| Ocimene | < LOQ | < LOQ | 0.000002 | 0.001 |
| **Total Terpenes** | **6.1491** | **61.491** | | |

Callie Chapman
Lab Director
6/5/2025

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# Certificate of Analysis

**Client Name:** Rhize Cannabis Company
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT20674
**Sample Name:** Strawberry Guava Live Rosin
**Sample Lot:** ML-61
**Sample Matrix:** Mechanical Extraction Concentrates
**Date Received:** 5/6/2025
**Date Reported:** 5/9/2025
**Date Tested:** 5/7/2025

## Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #67427

| Analyte | Result | Pass/Fail |
|---|---|---|
| A. Fumigatus | None Detected | PASS |
| A. Niger | None Detected | PASS |
| A. Flavus | None Detected | PASS |
| A. Terreus | None Detected | PASS |
| STEC | None Detected | PASS |
| Salmonella | None Detected | PASS |

Callie Chapman
Lab Director
5/9/2025

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# Certificate of Analysis

**Client Name:** Rhize Cannabis Company
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT19822
**Sample Name:** Strawberry Guava Flower
**Sample Lot:** HL-16
**Sample Matrix:** Flower
**Date Received:** 4/2/2025
**Date Reported:** 4/9/2025
**Date Tested:** 4/4/2025

## Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #64673

| Analyte | Result | Pass/Fail |
|---|---|---|
| A. Fumigatus | None Detected | PASS |
| A. Niger | None Detected | PASS |
| A. Flavus | None Detected | PASS |
| A. Terreus | None Detected | PASS |
| STEC | None Detected | PASS |
| Salmonella | None Detected | PASS |

Holly Heimsath
QA Manager
4/9/2025

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# Certificate of Analysis

**Client Name:** Rhize Cannabis Company
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT19826
**Sample Name:** Combined Pesticides: SG, MS, HB, PJ
**Sample Lot:** HL-16
**Sample Matrix:** Flower
**Date Received:** 4/2/2025
**Date Reported:** 4/9/2025
**Date Tested:**

## Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) **- Limit units: ppm** | Test ID: #64686

| Analyte | Pass/Fail | Result (ppm) | Limit | LOD (ppm) | LOQ (ppm) |
|---|---|---|---|---|---|
| Abamectin B1a | Pass | ND | 0.10000 | 0.00687 | 0.02081 |
| Abamectin B1b | Pass | ND | 0.10000 | 0.00133 | 0.00405 |
| Acephate | Pass | ND | 0.10000 | 0.02214 | 0.06710 |
| Acequinocyl | Pass | ND | 0.10000 | 0.02276 | 0.06897 |
| Azoxystrobin | Pass | ND | 0.10000 | 0.01262 | 0.03825 |
| Bifenazate | Pass | ND | 0.10000 | 0.01232 | 0.03734 |
| Bifenthrin | Pass | ND | 3.00000 | 0.04612 | 0.13976 |
| Carbaryl | Pass | ND | 0.50000 | 0.01039 | 0.03149 |
| Chlorpyrifos | Pass | ND | 0.04000 | 0.00702 | 0.02128 |
| Cypermethrin | Pass | ND | 1.00000 | 0.02839 | 0.08604 |
| Etoxazole | Pass | ND | 0.10000 | 0.00915 | 0.02772 |
| Imazalil | Pass | ND | 0.04000 | 0.00664 | 0.02012 |
| Imidacloprid | Pass | ND | 5.00000 | 0.02001 | 0.06063 |
| Myclobutanil | Pass | ND | 0.10000 | 0.01691 | 0.05123 |
| Spinosyn A | Pass | ND | 0.10000 | 0.00632 | 0.01916 |
| Spinosyn D | Pass | ND | 0.10000 | 0.00256 | 0.00775 |
| Pyrethrins | Pass | ND | 0.50000 | 0.00022<br>0.00498 * | 0.00072<br>0.00015 * |

* Pyrethrins action limit represents sum of isomers I & II

Holly Heimsath
QA Manager
4/9/2025

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